IAP13 Rec'd PCT/PTO 03 JAN 2007

FORM PTO-1390	U.S. DEPARTMENT OF COMMERCE PATEN	ATTORNEY'S DOCKET NUMBER				
	RANSMITTAL LETTER TO T		035784/311256			
	ESIGNATED/ELECTED OFFI		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)			
CONCERNING A FILING UND		DER 35 U.S.C. 371	10/578,400			
INTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
PCT/US20	04/036955	11/04/2004	11/04/2003			
TITLE OF INVI	ENTION					
METHODS	OF THERAPY FOR SOLID TUMORS	EXPRESSING THE CD40 CELL-SURFACE ANTIC	GEN			
APPLICANT(S)	FOR DO/EO/US					
Long et a	!					
Applicant	herewith submits to the United State	s Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:			
1. 🔲		ms concerning a filing under 35 U.S.C. 371.				
2. 🛛		ENT submission of items concerning a filing ur				
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). This submission must include items (5), (6), (9) and (21) indicated below.					
4. 🛛	The US has been elected (Article 3	31).				
5.	A copy of the International Applic	ation as filed (35 U.S.C. 371(c)(2))				
	a. is attached hereto (required only if not communicated by the International Bureau).					
	b. has been communicated by the International Bureau.					
6. 🗆	A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
	<ul> <li>a.</li></ul>					
7. 🗆	Amendments to the claims of the	International Application under PCT Article 19	(35 U.S.C. 371(c)(3))			
_	a. are attached here	eto (required only if not communicated by the la				
	h have been comp	nunicated by the International Bureau. ade; however, the time limit for making such ar				
	d. have not been m	nade and will not be made.	nonumento nao 1.0 2 diprida.			
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. 🔲	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35					
U.S.C. 371(c)(5)).  Items 11. To 20. below concern document(s) or information included:						
11. $\square$						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.	A FIRST preliminary amendment.					
13.	A SECOND or SUBSEQUENT preliminary amendment.					
14.	An Application Data Sheet under 37 CFR 1.76					
15.	A substitute specification.					
16.	A substitute specification.  A power of attorney and/or change of address letter.					
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
17.	A second copy of the published international application under 35 U.S.C. 154(d)(4).					
18.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
19. 🗆 20. 🔯	Other items or information: Copy of Notification of Missing Requirements (2 pgs)					

	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/578,400		INTERNATIONAL APPLICATION NO. PCT/US2004/036955		ATTORNEY'S DOCKET NUMBER 035784/311256			
_	☐ The following fees have been submitted:					Calculations	PTO USE ONLY	
	21. Basic national fee (37 CFR 1.492(a))					-		
	22.							
	(If the written opinion prepared by ISA/US or the international preliminary examination report prepared by the IPEA/US indicates all claims satisfy provisions of PCT Article 33(1-4)					1-4)		
ŀ	23. Search fee (37							
j	If the written opinion o prepared by IPEA/US i Search fee (37 CFR 1.4)	f the ISA/US on dicates all cla 45(a)(2)) has b	or the Internations satisfy been paid or	provisions of PCT Art n the international appl	icle 33(1)-( ication	4)\$ 0		
	to the USPTO as an Int							
	International Search Re							
	or previously communi							
L	All other situations					\$500		
		TOTAL OF			=			
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j))							
	The fee is \$250.00 for					T		
	Total Sheets	Extra		of each additional 50 o		Rate		
-	100	Sheets	thereof (	round up to a whole nu	imber)	x \$250	•	
ŀ	- 100 =	/50=	ny of the c	aarah faa ayaminatian	fee or the c		\$	
	declaration later the da	urcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or eclaration later the date of commencement of the national stage (37 CFR 1.492(h)).				).	\$ 130.00	
L	CLAIMS Total Claims	NUMBE 0	R FILED -20 =	NUMBER EXTRA 0	RATE X \$ 50.00		\$ 0.00	
-	Independent Claims	0	- 3 =	0	X \$200.00		\$ 0.00	
	MULTIPLE DEPENDEN	T CLAIM(S) (if	f applicable)		+ \$360.00	)	S	
	TOTAL OF ABOVE CALCULATIONS =				\$ 130.00			
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are							
L	reduced by 1/2.  SUBTOTAL =  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the					\$ \$ 130.00		
ŀ						\$ 130.00		
ł	earliest claimed priorit			giisii transiation later th	an 50 monu	is from the	\$	
ŀ	carriest claimed priorit	, date (57 e11	(1))	TOTAL NATIO	ONAL FEE	ř. =	\$ 130.00	
ŀ	Fee for recording the e	nclosed assign	ment (37 C	FR 1.21(h)) The assignment	nment mus	t be		
	accompanied by an an	propriate coxer	r sheet (37 (	CFR 3.28, 3.31). \$40.0	0 per prope	erty +	\$	
				TOTAL FEES ENCLOS	SED =		\$ 130.00	
01 A	FC:1617 130.00 OP						Amount to be Refunded	s
							Amount to be	\$
<u> </u>	a. A check in the amount of \$ 130.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 16-0605 in the amount of \$ to cover the above fees. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-0605.  Note: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.							
ŀ	SEND ALL CORRESPONDENCE TO: "Express Mail" Mailing Label Number EV 913516203 US					03 US		
	Leslie T. Henry  SIGNATURE  Date of Deposit: January  I hereby certify that this pa							
				rtify that this par	aper or fee is being deposited with the United States			
	ALCTON & RIDD LLD			Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Attn: DO/US (PTO) Commissioner for Patents, P.O. Box 1450, Alexandria, VA				
	Rank of America Plaza							
J	101 South Tryon Street, Suite 4000			22313-1450.				
l	Charlotte, NC 28280-4000			Well	Velly P. Burton			
1	Tel Raleigh Office (91	9) 862-2200			Polly P. Bu			
	Fax Raleigh Office (9) Customer Number 00	19) 862-2260						



## United States Patent and Trademark Office

LTH

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1430

**FORMALITIES LETTER** 

OC000000021223512\*

U.S. APPLICATION NUMBER NO.	, FIRST NAMED APPLICANT	· A	TTY. DOCKET NO.
10/578,400	Li Long	035784/311256	
		INTERNATIONAL	APPLICATION NO.
	ALETCH & BIRD LLP	PCT/US	04/36955
00826		I.A. FILING DATE	PRIORITY DATE
ALSTON & BIRD LLP BANK OF AMERICA PLAZA	NOV 20 2006	11/04/2004	11/04/2003
101 SOUTH TRYON STREET, SUITE CHARLOTTE, NC 28280-4000	E 4000	CONFI	RMATION NO. 2996

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Date Mailed: 11/15/2006

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/03/2006
- Copy of the International Search Report filed on 05/03/2006
- Preliminary Amendments filed on 05/03/2006
- Information Disclosure Statements filed on 05/03/2006
- Biochemical Sequence Diskette filed on 05/03/2006
- Biochemical Sequence Listing filed on 05/03/2006
- Request for Immediate Examination filed on 05/03/2006
- U.S. Basic National Fees filed on 05/03/2006
- Priority Documents filed on 05/03/2006
- Specification filed on 05/03/2006
- Claims filed on 05/03/2006
- Abstracts filed on 05/03/2006
- Drawings filed on 05/03/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
  or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
  missing items identified in this letter.

ALSTON & BIRD OF THE RECEIVED

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

VIRGINIA L IRBY

Telephone: (709) 308-9140 EXT 229

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/578,400	PCT/US04/36955	035784/311256

FORM PCT/DO/EO/905 (371 Formalities Notice)